

FORM PTO 1449		ATTY. DOCKET NO. 0207-0004	APPLICATION NO. 09/523,271 09/960,315
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Wannemacher, et al.	FILING DATE March 12, 2000 9/24/01
		GROUP Not Assigned 1644	
		11011 U.S. PTO 09/960,315 09/24/01	

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	CITE NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AAI	3,453,271	9/26/95	Lemley, et al.		CITED ON PTO-892		

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIAL	CITE NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER'S INITIAL	CITE NO.		Include Author, Title, Date, Pertinent, etc.				
R	AB	1	Blakely & Thrope, <u>Cancer Drug Delivery</u> 3:189-196 (1986).				
	AC	1	Brugsch, <u>New England Journal of Medicine</u> 262:1039-1040 (1960).				
	AD	1	Compton & Gall, <u>Medicine Legal Journal</u> 48:51-62 (1980).				
	AE	1	Cookson & Nottingham, <u>Monthly Review Press</u> , New York, NY:259-282 (1969).				
	AF	1	Fodstad, et al, <u>Breast Journal Cancer</u> 34:418-425 (1976).				
	AG	1	Foxwell, et al., "The Preparation Of Deglycosylated Ricin By Recombination Of Glycosidase-Treated A- And B-Chains: Effects Of Deglycosylation On Toxicity And In Vivo Distribution" <u>Biochim. Biophys. Acta</u> 923:59-65 (1987).				
	AH	1	Ghetie & Vitetta, "Recent Developments In Immunotoxin Therapy" <u>Cancer Drug Delivery</u> 2:191-198 (1994).				
	AI	1	Ghetie & Vitetta, <u>Curr. Opin. Immunol.</u> 6:707-714 (1994).				
EXAMINER	<i>J. R. Lemley</i>			DATE CONSIDERED	8/5/04		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO 1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 0207-0004	APPLICATION NO. 09/523,271 <u>09/960315</u>
		APPLICANT(S) Wannemacher, et al.	
		FILING DATE March 12, 2000 <u>9/24/01</u>	GROUP Not Assigned <u>1644</u>

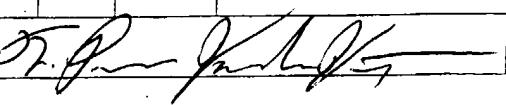
## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS CONT.

EXAMINER'S INITIAL	CITE NO.		Include Author, Title, Date, Pertinent, etc.
R	AJ	2	Golde, et al., <u>Infect. Immun.</u> 65:882-889 (1997).
	AK	2	Hewetson, et al., "A Formalized Toxoid For Protection Of Mice From Inhaled Ricin" <u>Vaccine Res.</u> 4:179-187 (1995).
	AL	2	Lamb, et al., <u>Eur. J. Biochem.</u> 148:265-270 (1985).
	AM	2	Lemley & Wright, "Mice Are Actively Immunized After Passive Monoclonal Antibody Prophylaxis And Ricin Toxin Challenge" <u>Immunology</u> 76:511-513 (1992).
	AN	2	Lindstrom, et al., "An In Vitro Model For Toxin-Mediated Vascular Leak Syndrome: Ricin Toxin A Chain Increases The Permeability Of Human Endothelial Cell Monolayers" <u>Blood</u> 90:2323-2334 (1997).
	AO	2	Lord, et al., <u>FASEB J.</u> 8:201-208 (1984).
	AP	2	Lord, et al., "Ricin Cytotoxicity, Biosynthesis And Use In Immunoconjugates" <u>Prog. Medical Chemical</u> 24:1-28 (1987).
	AQ	2	O'Hare, et al. "Expression Of Ricin A Chain In <i>Escherichia Coli</i> " <u>FEBS Lett.</u> 216:8-73 (1987).
	AR	2	Roberts, et al., <u>J. Biol. Chem.</u> 15682-15686 (1985)
	AS	2	Soler-Rodriguez, "The Toxicity Of Chemically Deglycosylated Ricin A-Chain In Mice" <u>J. Immunopharmacol.</u> 14:281-291 (1992).
	AT	2	Soler-Rodriguez, et al., "Ricin A-Chain And Ricin A-Chain Immunotoxins Rapidly Damage Human Endothelial Cells: Implications For Vascular Leak Syndrome" <u>Exp. Cell. Res.</u> 206:227-234 (1993).
EXAMINER			DATE CONSIDERED <u>8/5/04</u>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO 1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 0207-0004	APPLICATION NO. 09/523,271 09/960,315
		APPLICANT(S) Wannemacher, et al.	
		FILING DATE March 12, 2000 9/24/01	GROUP Not Assigned 1644

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS CONT.

EXAMINER'S INITIAL	Cite No.		Include Author, Title, Date, Pertinent, etc.
RV	AU	3	Thompson, et al., <u>Bact. Res.</u> 11:115-145 (1947).
	AV	3	Thorpe, et al., <u>Eur. J. Biochem.</u> 147:197-206 (1985).
	AW	3	Underwood, et al., <u>Immunology</u> 85:256-261 (1995).
	AY	3	Van Heiningen, F. Ed., <u>In Molecular Action of Toxins and Viruses</u> , Amsterdam: Elsevier Biomedical Press: 51-105 (1982).
	AX	3	Vitetta, et al, "Immunotoxins: Magic Bullets Or Misguided Missiles" <u>Trends Pharmacol. Science</u> 14:148-154 (1993).
	AZ	3	Wawrzynczak, et al., "Comparative Biochemical, Cytotoxic And Pharmacokinetic Properties Of Immunotoxins Made With Native Ricin A Chain, Ricin A <sub>1</sub> Chain And Recombination Ricin A Chain" <u>Int. J. Cancer</u> 47:130-135 (1991).
	BA	3	Wood, et al, "Preproabrin: Genomic Cloning, Characterization And The Expression Of The A-Chain In <u>Escherichia Coli</u> " <u>Eur. J. Biochem.</u> 198:723-732 (1991).
	BB	3	Zajtchuk, R. and R.F. Bellamy Eds., <u>Textbook of Military Medicine</u> , Office of the Surgeon General, Department of the Army, USA: 631-642 (1997).
EXAMINER			DATE CONSIDERED
		8/5/04	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

FOR	TO	9	ATTY. DOCK NO.	APPLICATION NO.
			0207-0004	09/523,271
<u>INFORMATION DISCLOSURE STATEMENT</u>			APPLICANT(S)	09/960,315
			Wannamacher, et al.	
			FILING DATE	GROUP
			March 10, 2000	1644

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

**OTHER (Including Author, Title, Date, Pertinent Pages, etc.)**

P	AB1	Griffiths G. D. et al., Local and systemic responses against ricin toxin promoted by toxoid or peptide vaccines alone or in liposomal formulations' Vaccine, GB, Butterworth Scientific, Guildford, Vol. 16, no. 5, 1 March 1998 (1998-03-01), pages 530-535, XP004106967 ISSN: 0264-410X.
	AC1	Griffiths G. D. et al. Comparison of the quality of protection elicited by toxoid and peptide liposomal vaccine formulations against ricin as assessed by markers of inflammation' Vaccine GB, Butterworth scientific, Guildford, vol. 17, no. 20-21, 4 June 1999 pages 2562-2568, XP004169666 ISSN: 0264-410X.
	AD1	Lemley Paul V et al., Identification and characterization of a monoclonal antibody that neutralizes ricin toxicity in vitro and in vivo. Hybridoma, vol. 13 no. 5, 1994, pages 417-421, XP000960308 ISSN: 0272-457X.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM P-449		ATTY. DOCKET NO. 0207-0004	APPLICATION NO. 09/523,271
<u>INFORMATION DISCLOSURE STATEMENT</u>		APPLICANT(S) Wannamacher, et al.	09/960,315
		FILING DATE March 10, 2000	GROUP 1644

11011 U.S. PRO  
09/960,315  
09/24/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>P</i>	AA1	5,626,844	5-6-97	Lemley Paul, et al.	—	—	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No
							<input type="checkbox"/> Yes
							<input type="checkbox"/> No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

*P. Lemley*

8/5/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.